

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kohichi TANAKA et al.

Title:

MOUSE DEFICIENT IN GLUTAMATE TRANSPORTER

GLAST FUNCTION

Appl. No.:

10/553,051

Filing Date:

8/8/2006

Examiner:

Fereydoun G. SAJJADI

Art Unit:

1633

Confirmation 5841

Number:

AMENDMENT AND REPLY ACCOMPANY RCE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication, filed along with a Request for Continued Examination, is responsive to the Final Office Action dated June 20, 2008, concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: